

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of: Teruhiko IMOTO et al.

Serial No.: 09/701,512

Filed: November 30, 2000

Group Art Unit: 1745

Examiner: J. Mercado

P.T.O. Confirmation No.: 5196

For. HYDROGEN ABSORBING ALLOY FOR ALKALINE STORAGE BATTERY AND METHOD OF PRODUCING THE SAME, AND HYDROGEN ABSORBING ALLOY ELECTRODE FOR ALKALINE STORAGE BATTERY AND METHOD OF PRODUCING THE SAME

PRELIMINARY AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

ia, VA 22313-1450 Date: June 24, 2003

Sir:

This is a Preliminary Amendment for the above-captioned patent application. Prior to consideration, please amend the above-captioned patent application as follows:

IN THE CLAIMS:

Please amend claim 2 as follows:

2. (Twice amended) A method of producing a hydrogen absorbing alloy for an alkaline storage battery, characterized in that

M

a first step of obtaining particles of a hydrogen absorbing alloy having a crystal structure of a $CaCu_5$ type and represented by a composition formula $MmNi_xCo_yMn_zM_{1-z}$ (in the formula, M is at least one element selected from aluminum and copper, x is a composition ratio of nickel and satisfies $3.0 \le x \le 5.2$, y is a composition ratio of cobalt and satisfies $0 \le y \le 1.2$, and z is a composition ratio of manganese and satisfies $0.1 \le z \le 0.9$,